

Substitute for form 1449A/PTO		AUG 16 2004		Complete If Known	
				Application Number	10/693,057
				Filing Date	October 24, 2003
				First Named Inventor	Kolkman, Joost A.
				Art Unit	1645
				Examiner Name	Not Yet Assigned
Sheet 1 of				Attorney Docket Number	022013-000170US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
SL	AA	US 4,642,334		2-10-1987	Moore et al.
	AB	US 5,258,498		11-2-1993	Huston et al.
	AC	US 5,482,858		01-9-1996	Huston et al.
	AD	US-5,427,908		06-27-1995	Dower et al.
	AE	US 5,831,012		11-3-1998	Nilsson et al.
	AF	US 6,294,353		9-25-2001	Pack et al.
	AG	US 200210018749-A1		2-14-2002	Hudson et al.

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Country Code <sup>3</sup>	Number <sup>4</sup>		
	AH	EP	0623679-	A1	11-9-1994
	AI	EP	0640 130	B1	04-15-1998
	AJ	WO	91/06305		05-16-1991
	AK	WO	91/11461		08-08-1991
	AL	WO	91/17173		11-14-1991
	AM	WO	93/23537		11-25-1993
	AN	WO	94/11403		05-26-1994
	AO	WO	94/28173		12-08-1994
	AP	WO	95/19567		07-20-1995
	AQ	WO	96/37621		11-28-1996
	AR	WO	97/21829		06-19-1997
NOT CONSIDERED AS	AS	WO	98/56906		12-17-1998
	AT	WO	98/56915		12-17-1998
	AU	WO	99/16873		04-08-1999
	AV	WO	99/19276		04-22-1999
	AW	WO	99/45110		09-10-1999
	AX	WO	00/24784		06-15-2000
	AY	WO	00/60070		10-12-2000
	AZ	WO	00/75308		12-14-2000
	BA	WO	01/57065		08-09-2001
	BB	WO	01/77342		10-18-2001
	BC	WO	02104523		01-17-2002
	BD	WO	02112277		02-14-2002
	BE	WO	02132925		04-25-2002

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

		<b>Complete if Known</b>	
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**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	BF	ADAMS, G., et al., <i>J. of Immunol. Methods</i> (1999) 231:249-260	
	BG	AGNELLA, V., et al., <i>PNAS(USA)</i> (1999) 96(22):12766-12771	
	BH	ANDERSEN, a., et al., <i>J. of Biological Chem.</i> (2000) 275(28):21017-21024	
	BI	ARNDT, K.; et al., <i>J. Mol. Biol.</i> (2000) 295:627-639	
	BJ	AVRAMAGLI, R., et al., <i>J. of Biological Chem.</i> (1998) 273(11):6057-6b65	
	BK	BEGLOVA, N., et al., <i>Biochemistry</i> (2001) 40:28082815	
	BL	BESTE, G., et al., <i>PNAS(USA)</i> (1999) 96:1898-1903	
NOT CONSIDERED	BM	BIERI,S., et al., <i>Biochemistry</i> (1998) 37:10994-11002	
	BN	BRANDES, C., et al., <i>J. of Biological Chem.</i> (2001) 276(25):2216022169	
	BO	CONRATH, K., et al., <i>J. of Biological Chem.</i> (2001) 276(10):7346-7350	
	BP	DALY, N., et al., <i>PNAS(USA)</i> (1995) 92:6334-6338	
	BQ	DAVIS, C., et al., <i>J. of Biological Chem.</i> (1987) 262(9):40754082	
	BR	DAVIS, C., et al., <i>Nature</i> (1987) 326:760-765	
	BS	DESMYTER, A., et al., <i>J. of Biological Chem.</i> (2002) 277(26):23645-23650	
	BT	DESMYTER, A., et al., <i>J. of Biological Chem.</i> (2001) 276(28):26285-26290	
	BU	DIMASI, N., et al., <i>J. of Virology</i> (1997) 71(10):7461-74a9	

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	BV	DOLEZAL, O., et al., <i>Protein Engineering</i> (2000) 13(8):565-574			
	BW	DOIMER, K., et al., <i>J. of Biological Chem.</i> (2000) 275(5):3264-3269			
	BX	DUMOULIN, M., et al., <i>Protein Science</i> (2002) 11:500-515			
	BY	ESSER, V., et al., <i>J. of Biological Chem.</i> (1988) 263(26):13276,13281			
	BZ	ESSER, V., et al., <i>J. of Biological Chem.</i> (1988) 263(26):13282-13290			
	CA	FASS, D., et al., <i>Nature</i> (1997) 388:691-693			
	CB	FITZGERALD, D., et al., <i>J. of Cell Biology</i> (1995) 129:1533-141			
NOT CONSIDERED	CC	GOLDSTEIN, J., et al., <i>Science</i> (2001) 292:1310-1312			
	CD	GOTZ, M., et al., <i>Biochemistry</i> (2002) 41:4156-4164			
	CE	GUNNERIUSSON, E., et al., <i>Protein Engineering</i> (1999) 12(10):873-878			
	CF	GUNNERIUSSON, E., et al., <i>Appl. Environ. Microbiol.</i> (1999) 65(9):4134-4140			
	CG	HANES, J., et al., <i>Nature Biotech.</i> (2000) 18:1287-1292			
	CH	HERZ, J. <i>Trends in Neurosciences</i> (2001) 24(4):193-195			
	CI	HEWAT, E., et al., <i>EMBO Journal</i> (2000) 19(23):6317-6325			
	CJ	HOILIGER, P., et al., <i>PNAS(USA)</i> (1993) 90:6444-6448			
	CK	HOPFNER, K., et al., <i>PNAS(USA)</i> (1998) 95:9813-9818			
	CL	HORN, I., et al., <i>J. of Biology Chem.</i> (1997) 272(21):13608-13613			
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NOT CONSIDERED	CM	HOWELL, B., et al., <i>Current Opinion in Neuro.</i> (2001) 11:74-81			
	CN	HUDSON, P., et al., <i>J. of Immunol. Methods</i> (1999) 231:177-189			
	CO	HUANG, W., et al., <i>J. of Biological Chem.</i> (1999) 274(20):14130-14136			
	CP	HOSSAIN, M., et al., <i>Annu. Rev. Nutr.</i> (1999) 19:141-172			
	CQ	ISHII, H., et al., <i>Genomics</i> (1998) 51:132-135			
	CR	JEON, H., et al., <i>Nature Struct. Biology</i> (2001) 8(6):499-504			
	CS	JEON, H., et al., <i>J. of Biological Chem.</i> (2000) 275(39):30458-30464			
	CT	JERMUTUS, L., et al., <i>PNAS</i> (2001) 98(1):75-80			
	CU	KIM, D., et al., <i>J. of Biological Chem.</i> (1990) 272(13):8498-8504			
	CV	KINGSLEY, D., et al., <i>PNAS(USA)</i> (1984) 81:5454-5458			
	CW	KOIDE, A., et al., <i>J. Mol. Biol.</i> (1998) 284:1141-1151			
	CX	KOIDE, A., et al., <i>PNAS</i> (2002) 99(3):1253-1258			
	CY	KOIKMAN, J., et al., <i>Nature Biotech.</i> (2001) 19:423-428			
	CZ	KRIEGER, M. <i>PNAS(USA)</i> (1998) 95:4077-4080			
	DA	KU, J., et al., <i>PNAS(USA)</i> (1995) 92:6552-6556			
	DB	KURNIAWAN, N., et al., <i>Protein Science</i> (2000) 9:1282-1293			
	DC	LI, Y., et al., <i>J. of Biological Chem.</i> (2001) 276(21):18000-18006			
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<b>NON PATENT LITERATURE DOCUMENTS</b>					
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	DD	LIU, C., et al., <i>J. of Biological Chem.</i> (2001) 276(31):28889-28896			
	DE	LIU, C., et al., <i>Genomics</i> (2000) 69:271-274			
	DF	LIU, Y., et al., <i>Nature Medicine</i> (2000) 6(12):1380-1387			
	DG	MAMMEN, M., et al., <i>Angew. Chem.</i> (1998) 37:2754-2794			
	DH	MARTIN, F., et al., <i>Protein Engineering</i> (1999) 12(11):1005-1011			
	DI	MIKHAILENKO, I., et al., <i>J. of Cell Science</i> (1999) 112:3269-3281			
NOT CONSIDERED	SJ	MOESTRUP, S., et al., <i>Annu. Rev. Nutr.</i> (2001) 21:407-428			
	DK	NAKAYAMA, M., et al., <i>Genomics</i> (1998) 51:27-34			
	DL	NEELS, J., et al., <i>J. of Biological Chem.</i> (1999) 274(44):31305-31311			
	DM	NORD, K., et al., <i>Eur. J. Biochem.</i> (2001) 268:4269-4277			
	DN	NORTH, C., et al., <i>Biochemistry</i> (1999) 38:3926-3935			
	DO	NORTH, C., et al., <i>Biochemistry</i> (2000) 39:13127-13135			
	DP	NORTH, C., et al., <i>Biochemistry</i> (2000) 39:2564-2571			
	DQ	OBERMOELLER, L., et al., <i>J. of Biological Chem.</i> (1997) 272(16):10761-10768			
	DR	OBERMOELLER, L., et al., <i>J. of Biological Chem.</i> (1998) 273(35):22374-22381			
	DS	OBERMOELLER-MCCOMICK, L., et al., <i>J. of Cell Science</i> (2000) 114:899-908			

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T <sup>2</sup>					
	DT	OKUN, V., et al., <i>J. of Biological Chem.</i> (2001) 276(2):1057-1062			
	DU	ORLANDO, R., et al., <i>PNAS(USA)</i> (1997) 94:2368-2373			
	DV	PEACOCK, S., et al., <i>J. of Biological Chem.</i> (1988) 263(16):7838-7845			
	DW	PEARL, F., et al., <i>Nucleic Acids Research</i> (2000) 28(1):277-282			
	DX	RETTENBERGER, P., et al., <i>J. of Biological Chem.</i> (1999) 274(13):8973-8980			
	DY	RIECHMANN, L., et al., <i>PNAS</i> (2000) 97(18):10068-10073			
	DZ	RONG, L., et al., <i>PNAS(USA)</i> (1998) 95:8467-8472			
<b>NOT CONSIDERED</b>					
	EA	RUSSELL, D., et al., <i>J. of Biological Chem.</i> (1989) 264(36):21682-21688			
	EB	SATO, A., et al., <i>Biochem.</i> (1999) 341:377-383			
	EC	SAVONEN, R., et al., <i>J. of Biological Chem.</i> (1999) 274(36):25877-25882			
	ED	SCHLEHUBER, S., et al., <i>Biol. Chem.</i> (2001) 382:1335-1342			
	EE	SCHLEHUBER, S., et al., <i>J. Mol. Biol.</i> (2000) 297:1105-1120			
	EF	SCHLEHUBER, S., et al., <i>Biophysical Chem.</i> (2002) 96:213-228			
	EG	SCHULTZ, J., et al., <i>NucleicAcids Research</i> (2000) 28(1):231-234			
	EH	SIMMONS, T., et al., <i>J. of Biological Chem.</i> (1997) 272(41):25531-25536			
	EI	SKERRA, A., <i>Reviews in Molecular Biotech.</i> (2001) 74:257-275			
	EJ	SKERRA, A., <i>Biochimica et Biophysica Acta</i> (2000) 1482:337-350			
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	EK	SKERRA, A., <i>J. of Molecular Recognition</i> (2000) 13:167-187			
	EL	SPRINGER, T., <i>J. Mol. Biol.</i> (1998) 283:837-862			
	EM	STOCKINGER, W., <i>et al.</i> , <i>J. of Biological Chem.</i> (1998) 273(48):32213-32221			
NOT CONSIDERED	EN	TROMMSDORFF, M., <i>et al.</i> , <i>J. of Biological Chem.</i> (1998) 273(50):33556-33560			
	EO	VASH, B., <i>et al.</i> , <i>Blood</i> (1998) 92(8):3277-3285			
	EP	WEISS, G., <i>et al.</i> , <i>Chemistry &amp; Biology</i> (2000) 7:R177-R184.			
	EQ	WILLNOW, T., <i>et al.</i> , <i>J. of Cell Science</i> (1994) 107:719-726			
	ER	YAMAZAKI, H., <i>et al.</i> , <i>J. of Biological Chem.</i> (1996) 271(40):24761-2476			

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SL	AA	US 2003/0158096		08-21-2003	Craik et al.
SL	AB	US 2004/0106118		06-03-2004	Kolmar et al.

<b>FOREIGN PATENT DOCUMENTS</b>					
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SL	AC	WO	02/20565	A2	03-14-2002

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Substitute for form 1449B/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

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1

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SL	AA	US 2004/0171544 A1	09-02-2004	Barker et al.	

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		Country Code <sup>3</sup>	Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
SL	AB	WO	94/04691 A2	03-03-1994			
	AC	WO	99/06587 A2	02-11-1999			
	AD	WO	99/10506 A1	03-04-1999			
	AE	WO	99/20749 A1	04-29-1999			
	AF	WO	00/55207 A1	09-21-2000			

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Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
SL	AG	LI, Min; "Applications of display technology in protein analysis"; 2000, <u>Nature Biotechnology</u> , Vol. 18, No. 12, pp. 1251-1256.	X
SL	AH	WHALEN, Robert G. et al.; "DNA shuffling and vaccines"; 2001, <u>Current Opinion in Molecular Therapeutics</u> , Vol. 3, No. 1, pp. 31-36.	X

Examiner Signature	/Sue Liu/	Date Considered	10/20/2006
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<sup>1</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>2</sup>Applicant's unique citation designation number (optional). <sup>3</sup>Applicant is to place a check mark here if English language Translation is attached.



Substitute for form 1449A/PTO				<i>Complete If Known</i>	
				Application Number	10/693,057
				Filing Date	October 24, 2003
				First Named Inventor	Kolkman
				Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	022013-000170US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
SL	AA	US 5,403,484		04-04-1995	Ladner et al.
SL	AB	US-5,663,143		09-02-1997	Ley et al.
SL	AC	US-6,818,418		11-18-2004	Lipovsek et al.

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
SL	AD	WO	91/01743	A1	02-21-1991			<input checked="" type="checkbox"/>
SL	AE	WO	01/27147	A1	04-19-2001			<input type="checkbox"/>
SL	AF	WO	03/002609	A3	01-09-2003			<input type="checkbox"/>
SL	AG	WO	04/003018	A2	01-08-2004			<input checked="" type="checkbox"/>

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Substitute for form 1449A&B/PTO				Complete If Known	
				<i>Application Number</i>	10/693,057
				<i>Filing Date</i>	October 24, 2003
				<i>First Named Inventor</i>	Kolkman, Joost A.
				<i>Art Unit</i>	Not yet assigned
				<i>Examiner Name</i>	Not yet assigned
Sheet	1	of	1	<i>Attorney Docket Number</i>	022013-000170US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SL	AA	US 5,473,039	12-05-1995	Dyer et al.	X X X X
SL	AB	US-2002/0131972 A1	09-19-2002	Sem	X X X X

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
SL	AC	KOWAL, Robert C. et al.; "Low density lipoprotein receptor-related protein mediates uptake of cholesteryl esters derived from apoprotein E-enriched lipoproteins"; 1989, <u>Proc. Natl. Acad. Sci.</u> , Vol 86, pp. 5810-5814.			<input checked="" type="checkbox"/>

Examiner Signature	/Sue Liu/	Date Considered	10/20/2006
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